

FineFuture

JUNE 2022 #20

FINE FUTURE PRESENTED AT THE INTERNATIONAL CONFERENCE ON SUSTAINABLE SOLID WASTE MANAGEMENT

From 15 to 18 June, the 9th International Conference on Sustainable Solid Waste Management was held in Corfu, Greece. The conference aimed to address the significant issue of sustainable solid waste management through the promotion of safe practices and effective technologies. The event focused mainly on modern solid waste technologies aiming to stimulate the interest of scientists and citizens in the latest developments in the field of solid waste management. The main conference subjects were: separation at source, biological treatment, the treatment at central facilities, waste prevention, biowaste utilization, recycling promotion, waste-to-energy technologies and energy recovery, smart technologies for waste management, sludge management, agricultural and livestock waste, management of specific waste streams, biotechnology, best available techniques, symbiosis networks, plastics and bioplastics constituted.

At the conference, prof. Lucia Rigamonti from Politecnico di Milano presented the work being carried out within FineFuture. The presentation discussed the environmental part of the sustainability assessment being done by WP7. The application of Life Cycle Assessment on one of the industrial case studies (i.e. Grecian Magnesite) was discussed, and preliminary results were presented comparing a baseline scenario that represents the current situation vs a future scenario with the new flotation technology implemented.

If you want to know more about it, both the abstract of the work and the presentation are available here: <http://corfu2022.uest.gr/proceedings.html> (see session XI)

Funded under H2020-EU

Overall budget: € 6 195 022,50

EU contribution: € 6 195 022,50

Grant agreement ID 821265

Start date: 1 June 2019

End date: 31 May 2022

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This project has received funding from the European Union's Horizon 2020 research and innovation programme under grant agreement No 821265